
TRIP6 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 254364

Unit: 0.1 mg

Description:

TRIP6 (Thyroid receptor interacting protein 6) is a zyxin-related focal adhesion molecule involved in cell motility and antiapoptotic responses. TRIP6 is predominantly expressed in kidney, liver and lung. It has three LIM domains, a PDZ-binding motif, a Crk SH2-binding motif and/or other protein interacting domains. TRIP6 regulates NF-kappaB activation and interacts with RICK and TRAF2, proteins that are involved in TNF signaling. TRIP6 antagonizes Fas-induced apoptosis and promotes Fas-mediated cell migration in apoptosis-resistant glioma cells via Src-dependent phosphorylation of TRIP6 at Tyr-55.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H, M

Format: Each vial contains 0.1 ml IgG in PBS pH 7.4 with 0.02% sodium azide. Antibody was purified by immunogen affinity chromatography.

Alternate Names: TRIP6; Thyroid hormone receptor interactor 6; Opa-interacting protein 1; OIP-1; Zyxin-related protein 1; ZRP-1

Accession No.: NP_003293

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within human TRIP6.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.